



SEQUENCE LISTING

<110> MCKERRACHER, Lisa

<120> Methods for making and delivering Rho-antagonist tissue adhesive formulations to the injured mammalian central and peripheral nervous systems and uses thereof

<130> 06447-010

<140> US 09,725,906

<141> 2000-11-30

<150> CA 2,325,765

<151> 2000-11-02

<160> 3

<170> PatentIn version 3.1

<210> 1

<211> 726

<212> DNA

<213> Clostridium botulinum

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ttagataaat cttttaataa aatgaagacc cctgaaaata ttatgttatt tagaggcgac	360
gaccctgctt atttaggaac agaatttcaa aacactcttc ttaattcaaa tgggtacaatt	420
aataaaacgg cttttgaaaa ggctaaagct aagtttttaa ataaagatag acttgaatat	480
ggatatatta gtacttcatt aatgaatggt tctcaatttg caggaagacc aattattaca	540
aaatttaaag tagcaaaaag ctcaaaggca ggatatattg accctattag tgcttttcag	600
ggacaacttg aaatggtgct tcctagacat agtacttata atatagacga tatgagattg	660
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tataaaaagt atggactaag caaatcagaa aaagaagcta tagtatcata tactaaaagc      180
gctagtgaag taaatggaaa gctaagacaa aataagggag ttatcaatgg atttccttca      240
aatttaataa aacaagttga acttttagat aaatctttta ataaaatgaa gacccctgaa      300
aatattatgt tatttagagg cgacgacctt gcttatttag gaacagaatt tcaaaacact      360
cttcttaatt caaatggtac aattaataaa acggcttttg aaaaggctaa agctaagttt      420
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tttgcaggaa gaccaattat tacaaaattt aaagtagcaa aaggctcaaa ggcaggatat      540
attgacccta ttagtgcttt tcagggacaa cttgaaatgt tgcttcctag acatagtact      600
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<213> Clostridium botulinum

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85

90

95

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Asn Lys Thr Ala Phe Glu Lys Ala Lys Ala Lys Phe Leu Asn Lys Asp
130 135 140

Arg Leu Glu Tyr Gly Tyr Ile Ser Thr Ser Leu Met Asn Val Ser Gln
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Phe Ala Gly Arg Pro Ile Ile Thr Lys Phe Lys Val Ala Lys Gly Ser
165 170 175

Lys Ala Gly Tyr Ile Asp Pro Ile Ser Ala Phe Gln Gly Gln Leu Glu
180 185 190

Met Leu Leu Pro Arg His Ser Thr Tyr His Ile Asp Asp Met Arg Leu
195 200 205

Ser Ser Asp Gly Lys Gln Ile Ile Ile Thr Ala Thr Met Met Gly Thr
210 215 220

Ala Ile Asn Pro Lys
225